M IRBX38 NPT

Codice articolo: **804601105** / **Male**

Valving style Poppet	**Body size** 3/8"
Sealing FKM (VITON)	**Interchange** ISO 7241 B
Connection system Pull back the sleeve and push	**Disconnection system** Pull back the sleeve
Material Stainless steel (AISI 316L) + Retainer in Brass	**Locking mechanism** Locking ball
Disconnectable under pressure No	**Thread** FEMALE THREAD NPT (ANSI B.1.20.1)
Connectable under residual pressure No	**Temperature** -15 / +180 °C; +5 / +356 °F

Applications
Rail, Semiconductors, Food Beverage, Defence, Hydraulic Power Units, Electric Vehicles, Injection Molding, Die Casting, Others, Marine, Chemical Pharma, Test Bench, Steel Mill, Road Construction, Material Handling, Foundation, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Agricultural Attachments, Agricultural Machinery, Construction, Agriculture, Oil & Gas

Performance	IMPERIAL
ISO DN (mm)	10
Max. Flow suggested (gpm)	12.19
Max. Operating pressure - coupled (psi)	2900
Operating pressure - uncoupled (psi)	2900
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	14500
Connect force (lbf)	20,25
Disconnect force (lbf)	7.875
Spillage (ml)	2.2

Dimensions	IMPERIAL
Port (A)	3/8"
Overall length M+F (in)	3,26
Length (in)	1,61
Max. diameter (in)	0,75
Weight (lb)	0,15

Related products

Product code	Type	Product name
804601104	Femmina	F IRBX38 NPT

Caps

Product code	Product name
815000035	PLASTIC CAP M ISO-B 38 RED
815003035	PLASTIC CAP M ISO-B 38 BLACK*

**Product available upon request*

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